



112503

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KELPE Prior Examiner: Walker, Z. N.
 Parent Serial No.: 09/797,327 Prior Group Art Unit: 3672
 Divisional Filed: November 25, 2003 Docket No.: VERA.030D1
 Title: MACRO ASSISTED CONTROL SYSTEM AND METHOD FOR A HORIZONTAL
 DIRECTIONAL DRILLING MACHINE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 390308011 US
 Date of Deposit: November 25, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PATENT APPLICATION, PO Box 1450, Alexandria, VA 22313-1450.

By: 

Kelly S. Waltigney

DIVISIONAL PATENT APPLICATION UNDER 37 C.F.R. § 1.53(b)

MAIL STOP PATENT APPLICATION

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a divisional patent application under 37 CFR § 1.53(b) of pending patent application serial number 09/797,327, filed on March 1, 2001, to issue as U.S. Patent No. 6,651,755 on November 25, 2003 to which Applicant claims priority under 35 U.S.C. § 120.

The divisional application is entitled "MACRO ASSISTED CONTROL SYSTEM AND METHOD FOR A HORIZONTAL DIRECTIONAL DRILLING MACHINE," for which the inventorship is identified on the attached Declaration (3 total pages) from the prior pending application. We are transmitting herewith the following:

1. ☒ A divisional patent application, with a new specification incorporating the prior pending application by reference. The new application is as follows: Pages 1-36 having 1 page of abstract, and 57 new claims, 14 sheets of drawings having Figures 1-2, 3A-3B and 4-13; and 3 pages of declaration from the prior application. No new matter has been added.
2. ☒ Please charge Deposit Account No. 50-0996 \$1,436.00 (VERA.030D1) in payment of the filing fee with authority given to credit/charge this Deposit Account to complete filing.

CLAIMS AS FILED

NUMBER FILED	NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS: 57 -20	37	X	\$18.00	\$666.00
INDEPENDENT CLAIMS 3 -3	0	X	\$86.00	0.00
			BASIC FILING FEE:	\$770.00
			TOTAL FILING FEE:	\$1,436.00

17497 U.S. PTO
10/721699

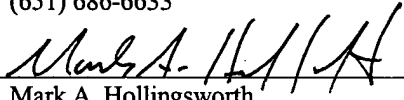
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3. ☒ **The first paragraph has the following priority information:**
"This is a divisional of Serial No. 09/797,327, filed March 1, 2001, now U.S. 6,651,755, which is hereby incorporated by reference herein."
4. ☒ A set of drawings (14 sheets) is enclosed.
5. ☒ The prior application is assigned of record to: **Vermeer Manufacturing Company, Pella, IA.**
6. ☒ The Power of Attorney in the prior application is to:
Mark A. Hollingsworth
Reg. No. 38,491
(651/686-6633)
7. ☒ Address all communications to the Attention of: Mark A. Hollingsworth at the address listed below.
Crawford Maunu PLLC / 1270 Northland Drive, Suite 390 / St. Paul, MN 55120.
8. ☒ A return postcard is enclosed.

Respectfully submitted,

CRAWORD MAUNU PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
(651) 686-6633

Date: November 25, 2003



Mark A. Hollingsworth
Reg. No. 38,491